

GP5128GBHS SPARE PARTS LIST

<u>ITEM</u>	<u>PART</u>	<u>DESCRIPTION</u>	<u>QTY.</u>	<u>ITEM</u>	<u>PART</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1	03797	Crankcase	1	45A	06272	Copper Seal Ring, 1/2"	1
2	13000	Oil Filler Plug Assembly	1	46	07060	Valve Assembly	6
3	05943	Oil Sight Glass Assembly	1	46A	07064	Valve Seat	6
4	13267	Crankcase Cover	1	46B	07063	Valve Plate	6
5	13268	O-Ring	1	46C	07062-0100	Valve Spring	6
6A	07223-0100	Spring Washer	2	46D	07066	Spacer Pipe	6
6B	05051	Hexagon Screw	2	47	04295	Spacer Ring	3
7	04334	Drip Pan	1	48	04289	Plug	3
8	07105	Oil Dip Stick Assembly	1	48A	07008	Inner Hexagon Screw	12
9	01009	O-Ring, Dip Stick	1	48B	13012	O-Ring	3
10	07008	Inner Hexagon Screw	8	48C	06078	Tension Spring	3
11	06725	Spring Washer	8	49	13339	Inner Hexagon Screw	8
12	07703	Drain Plug, 3/4" BSP	1	54	06626	Plug, 1" NPT	1
13	07704	Gasket, Drain Plug	1	55	06627	Plug, 1-1/2" NPT	2
14	03249	Bearing Cover	1	56	07623	Eye Bolt	1
14A	03250	O-Ring	4	100	03801	Gear End Assembly (101-127)	1
15	08439	Lid	1				
16	08380	O-Ring	1	101	03257	Bottom Casing for Gear	1
20	13206	Taper Roller Bearing	2	102	03195	Top Casing for Gear	1
20A	13207	Shim, 0.1mm	1-5	103	03196	O-Ring	1
20B	04723	Shim, 0.15mm	1-5	104	03253	Centering Ring	1
20C	04724	Shim, 0.2mm	1-5	105	03315	Gearwheel Set, 1.75:1	1
22	03251	Crankshaft	1	105	03329	Gearwheel Set, 2.0:1	1
23	03252	Fitting Key	1	105	03290	Gearwheel Set, 2.75:1	1
24	13276	Connecting Rod Assembly	3	106	03199	Cylinder Roller Bearing	1
25	13279	Crosshead Assembly	3	107	03200	Cylinder Roller Bearing	1
28	13281	Crosshead Pin	3	108	03201	Shim, 0.1 mm	1-2
29A	07125	Centering Sleeve	3	109	07249	Shim, 0.1 mm	1-2
29B	13220	Plunger Pipe	3	110	05058	Radial Shaft Seal	1
29C	13031	Tensioning Screw	3	111	04774	Cylindrical Pin	3
29D	07755	Copper Ring	3	112	03202	Hexagon Socket Screw	8
30	13282	Oil Scraper	3	113	03255	Spacer Ring for Gear	1
30A	05889	Washer for Drip Shield	3	114	07008	Hexagon Socket Screw	4
31	13284	Radial Shaft Seal	3	115	08041	Washer	8
35	04286	Seal Sleeve	3	116	08380	O-Ring	1
35B	08183	O-Ring	3	117	13362	Disc for Crankshaft	1
36	13228	Grooved Ring	3	118	13358	Hexagon Screw	1
37	04287	Seal Case	3	119	07109	Plug, 1/2" BSP	2
37A	07770	O-Ring	6	120	06272	Copper Seal Ring, 1/2"	2
39	13197	Pressure Ring	3	121	03291	Flange for Gearbox	1
40	13115	V-Sleeve	6	122	03292	Centering Ring	1
41	13198	Sleeve Support Ring	3	123	03293	Hexagon Socket Screw	1
42	07173	Tension Spring	3	124	03294	Ring for Speed Sensor	1
43	04288-NPT	Valve Casing	1	125	03295	Magnet for Speed Sensor	1
44	07150	O-Ring	6	126	03296	Clip Ring	1
45	07109	Plug, 1/2" BSP	1	127	03297	Plug	1

GP5128GBHS REPAIR KITS

Plunger Packing Kit - #09761

<u>Item</u>	<u>Part#</u>	<u>Description</u>	<u>Qty.</u>
35B	08183	O-Ring	3
36	13228	Grooved Ring	3
37A	07700	O-Ring	6
40	13115	V-Sleeve	6

Valve Assembly Kit - #09762

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
44	07150	O-Ring	6
46	07060	Valve Assembly	6
48B	13012	O-Ring	3

Oil Seal Kit - #09230

<u>Item</u>	<u>Part #</u>	<u>Description</u>	<u>Qty.</u>
31	13284	Oil Seal	3

GP5128GBHS Pump Torque Specifications and Lubrication Information		
Position	Lubrication	Torque Amount
1	Molycote Cu-Paste	
3	Loctite 572	22 ft.-lbs (30 Nm)
10		33 ft.-lbs. (45 Nm)
12		74 ft.-lbs. (100 Nm)
24		22 ft.-lbs. (30 Nm)
31	Loctite 403	
29C	Loctite 243	22 ft.-lbs. (30 Nm)
48A		35 ft.-lbs. (47 Nm)
49		89 ft.-lbs. (120 Nm)